Docket No.: 12056-0021

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

the specification of which:
is attached hereto; OR

My residence, post office address, and citizenship are as stated below next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled:

HEATER CHIP FOR THERMOCOMPRESSION BONDING

was filed on MARCH 24, 2004		as U.S. Applicat	as U.S. Application Number or PCT International Application Number			PCT/JP2004/004008		
nd (if applicable) was amen	ded on		· .	٠.	-, -			
hereby state that I have revie acknowledge the duty to disc	ewed and understa	and the contents of the abort of which I am aware and wh	ve identified specifica ich is material to the	tion, including the c examination of the	daims, as amended b	by any amendment referred to accordance with 37 CFR §1.56	above. 8.	
165(a) of any PCT internation pertificate, or §365(a) of any inventor's or plant breeder's ri	al application wh PCT Internation ights certificate(s)	ich designated at least one o al application which design	country other than the ates at least one co	United States of A untry other than th	merica, listed below a e United States, liste	r's or plant breeder's rights or and have also identified below ad below any foreign applicati which priority is claimed.	or inventor's	
Prior Foreign Application(s) NUMBER		COUNTRY	COUNTRY DAY/MONTH/		EAD EILED	PRIORITY CLASS	PRIORITY CLAIMED?	
2003-299002		JAPAN		AUGUST 22, 2003		YES YES		
,	1 251100 244	0() () ()					•	
hereby claim the benefit und			ny United States provisional application(s) listed below. APPLICATION NUMBER F			 _		
	11.07.01		ROMBER	1 (12.0)	IG DATE			
insofar as the subject matter paragraph of 35 U.S.C. §112 between the filing date of the	of each of the cl , I acknowledge t pnor application	aims of this application is not he duty to disclose informati and the national or PCT inte	ot disclosed in the pri on known to me whic	or United States or h is material to the	PCT International an	ignating the United States, list oplication in the manner provid ed in 37 CFR §1.56 which beca	ed by the first	
INTERNATIONAL APPLICATION NUMBER			FILING D	ATE	STATUS (Patented, Pending, Granted)		ted)	
					L.,		j	
Customer No. 22902), as his therewith. Send Correspondance: 202-835-1755. I hereby declare that all state	attorneys with fur dence to: (Custornerness made here he knowledge that	Il power of substitution to promer No. 22902) CLARK &	BRODY, 1090 Verme e true and that all starthe like so made are pro-	optication and to tra ont Avenue, NW, ement made on intensivable by fine or	ansact all business in Suite 250, Washingt formation and belief a imprisonment, or both	istration No. 33,613) (both as the Patent and Trademark Offi ton, DC 20005; Telephone: 2 re believed to be true; and furth , under Section 1001 of Title 18	ice connected 202-835-1111;	
Full name of first invento	r. Tatsuya is	Н					· · · · · · · · · · · · · · · · · · ·	
Inventor's signature:	Tatsu	ya Ishi	ì	72.2	Date:	February 28)	
Residence:	ichi,	JAPAN					120-1	
Citizenship:	APAN			:				
Post Office Address:	Yo KOP Aichi		, L+d. 19 JAPAN	32-1,	Otsubo-	cho, Seto-sl	าโ ,	
Full name of second join	t inventor, if any			···	·.			
Inventor's signature:					Date:			
Residence:								
Citizenship:	·							
Post Office Address:								
		third and subs	equent joint inventor	s are listed on sec	cond sheet		<u> </u>	